

CLAIMS

What is claimed is:

- 1 1. A method for administration of security policies in a computer system,
2 comprising the steps of:
3 (a) displaying a graphical representation of at least one subject;
4 (b) displaying a graphical representation of at least one object;
5 (c) displaying a graphical representation of a security policy; and
6 (d) dragging and dropping the graphical representation of the at least one subject
7 and the graphical representation of the at least one object into the graphical representation of
8 the security policy, wherein the dragging and dropping grants the at least one subject access
9 to the at least one object under the security policy.
- 1 2. The method of claim 1, wherein the at least one subject is a user.
- 1 3. The method of claim 1, wherein the at least one object is data.
- 1 4. The method of claim 1, wherein the dragging and dropping grants the at least
2 one subject read and/or write rights to the at least one object.
- 1 5. The method of claim 1, wherein the dragging and dropping assigns a
2 sensitivity level and a category to the at least one object, wherein the dragging and dropping

3 assigns a trust level and a classification to the at least one subject.

1 6. The method of claim 1, wherein the graphical representation of the at least
2 one subject or the at least one object comprises an image or an icon.

1 7. The method of claim 1, wherein the graphical representation of the security
2 policy comprises at least one window.

1 8. The method of claim 7, wherein the graphical representation of the security
2 policy further comprises at least one label.

1 9. The method of claim 1, further comprising:
2 (e) providing a tool for viewing attributes of the at least one subject or the at
3 least one object.

1 10. The method of claim 1, further comprising:
2 (e) providing a tool for creating or deleting the least one subject or the at least
3 one object.

1 11. A computer readable medium with program instructions for administration of
2 security policies in a computer system, comprising the instructions for:

3 (a) displaying a graphical representation of at least one subject;

4 (b) displaying a graphical representation of at least one object;
5 (c) displaying a graphical representation of a security policy; and
6 (d) dragging and dropping the graphical representation of the at least one subject
7 and the graphical representation of the at least one object into the graphical representation of
8 the security policy, wherein the dragging and dropping grants the at least one subject access
9 to the at least one object under the security policy.

1 12. The medium of claim 11, wherein the at least one subject is a user.

1 13. The medium of claim 11, wherein the at least one object is data.

1 14. The medium of claim 11, wherein the dragging and dropping grants the at
2 least one subject read and/or write rights to the at least one object.

1 15. The medium of claim 11, wherein the dragging and dropping assigns a
2 sensitivity level and a category to the at least one object, wherein the dragging and dropping
3 assigns a trust level and a classification to the at least one subject.

1 16. The medium of claim 11, wherein the graphical representation of the at least
2 one subject or the at least one object comprises an image or an icon.

1 17. The medium of claim 11, wherein the graphical representation of the security

2 policy comprises at least one window.

1 18. The medium of claim 17, wherein the graphical representation of the security
2 policy further comprises at least one label.

1 19. The medium of claim 11, further comprising instructions for:
2 (e) providing a tool for viewing attributes of the at least one subject or the at
3 least one object.

1 20. The medium of claim 11, further comprising instructions for:
2 (e) providing a tool for creating or deleting the least one subject or the at least
3 one object.

1 21. A system, comprising:
2 a graphical representation of at least one subject;
3 a graphical representation of at least one object; and
4 a graphical representation of a security policy, wherein the graphical representation
5 of the at least one subject and the graphical representation of the at least one object may be
6 dragged and dropped into the graphical representation of the security policy, wherein the
7 dragging and dropping grants the at least one subject access to the at least one object under
8 the security policy.

1 22. The system of claim 21, wherein the at least one subject is a user.

1 23. The system of claim 21, wherein the at least one object is data.

1 24. The system of claim 21, wherein the dragging and dropping grants the at least
2 one subject read and/or write rights to the at least one object.

1 25. The system of claim 21, wherein the dragging and dropping assigns a
2 sensitivity level and a category to the at least one object, wherein the dragging and dropping
3 assigns a trust level and a classification to the at least one subject.

1 26. The system of claim 21, wherein the graphical representation of the at least
2 one subject or the at least one object comprises an image or an icon.

1 27. The system of claim 21, wherein the graphical representation of the security
2 policy comprises at least one window.

1 28. The system of claim 27, wherein the graphical representation of the security
2 policy further comprises at least one label.

1 29. The system of claim 21, further comprising a tool for viewing attributes of
2 the at least one subject or the at least one object.

1 30. The system of claim 21, further comprising a tool for creating or deleting the
2 least one subject or the at least one object.

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